

Amendments to the Claims

1. (Canceled)
2. (Canceled)
3. (Previously presented) The method of claim 34, wherein the concentration of HSA is from about 0.1% to about 15%.
4. (Previously presented) The method of claim 3, wherein the concentration of HSA is from about 1% to about 10%.
5. (Previously presented) The method of claim 4, wherein the concentration of HSA is about 5%.
6. (Canceled)
7. (Previously presented) The method of claim 34, wherein the pH of said composition is greater than 7.5.
8. (Previously presented) The method of claim 7, wherein the pH of said composition is greater than 8.0.
9. (Previously presented) The method of claim 8, wherein the pH of said composition is 8.2.
10. (Previously presented) The method of claim 8, wherein the pH of said composition is 8.4.
11. (Previously presented) The method of claim 4, wherein the pH of said composition is greater than 8.0.
12. (Previously presented) The method of claim 5, wherein the pH of said composition is 8.2.
13. (Previously presented) The method of claim 5, wherein the pH of said composition is 8.4.
- 14 to 17. (Canceled)
18. (Currently amended) ~~The method of claim 34, further comprising~~ A method of enhancing the titer of or preserving recombinant adenovirus vectors or particles comprising:

- a) preparing a purified sample of said recombinant adenovirus vectors or particles;
- b) mixing said sample with a composition consisting essentially of human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25% (w/v), about 5% sucrose, about 2.0 mM MgCl₂ and about 150 mM NaCl, wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0; and
- c) storing said recombinant adenovirus vectors or particles at a temperature from about 4°C to about 20°C for at least 3 months to about 8.5 months.

19 to 21. (Canceled)

22. (Previously presented) The method of claim 34, wherein the recombinant adenovirus vector or particle expresses a heterologous protein.

23. (Previously presented) The method of claim 22, wherein the heterologous protein is p53.

24. (Previously presented) The method of claim 22, wherein the heterologous protein is HSV-TK.

25. (Canceled)

26. (Previously presented) The method according to claim 34, wherein said temperature is about 4°C.

27. (Previously presented) The method according to claim 34, wherein said temperature is about 20°C.

28. to 33. (Canceled)

34. (Currently amended) A method of enhancing the titer of or preserving recombinant adenovirus vectors or particles comprising:

- a) preparing a purified sample of said recombinant adenovirus vectors or particles;
- b) mixing said sample with a composition consisting essentially of ~~comprising~~ human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25% (w/v), wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0; and

- c) storing said recombinant adenovirus vectors or particles at a temperature from greater than about 4°C to about 20°C for at least 3 months to about 8.5 months.

35. (Currently amended) The method of claim 34, said composition further comprising A method of enhancing the titer of or preserving recombinant adenovirus vectors or particles comprising:

- a) preparing a purified sample of said recombinant adenovirus vectors or particles;
b) mixing said sample with a composition consisting essentially of human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25% (w/v), and PBS and about 1% HSA wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0; and
c) storing said recombinant adenovirus vectors or particles at a temperature from about 4°C to about 20°C for at least 3 months to about 8.5 months.

36. (Currently amended) The method of claim 35, said composition further comprising A method of enhancing the titer of or preserving recombinant adenovirus vectors or particles comprising:

- a) preparing a purified sample of said recombinant adenovirus vectors or particles;
b) mixing said sample with a composition consisting essentially of human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25% (w/v), and about 5% sucrose wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0; and
c) storing said recombinant adenovirus vectors or particles at a temperature from about 4°C to about 20°C for at least 3 months to about 8.5 months.

37. (Currently amended) The method of claim 35, said composition further comprising A method of enhancing the titer of or preserving recombinant adenovirus vectors or particles comprising:

- a) preparing a purified sample of said recombinant adenovirus vectors or particles;
b) mixing said sample with a composition consisting essentially of human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25%

(w/v), about 150 mM NaCl and PBS wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0; and

c) storing said recombinant adenovirus vectors or particles at a temperature from about 4°C to about 20°C for at least 3 months to about 8.5 months.

38. (Currently amended) ~~The method of claim 36, said composition further comprising A~~
method of enhancing the titer of or preserving recombinant adenovirus vectors or particles
comprising:

a) preparing a purified sample of said recombinant adenovirus vectors or particles;

b) mixing said sample with a composition consisting essentially of human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25% (w/v), about 150 mM NaCl and about 5% sucrose wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0; and

c) storing said recombinant adenovirus vectors or particles at a temperature from about 4°C to about 20°C for at least 3 months to about 8.5 months.

39. (New) A composition consisting essentially of human serum albumin (HSA), wherein the concentration of HSA is from about 0.01% to about 25% (w/v), about 5% sucrose, about 2.0 mM MgCl₂ and about 150 mM NaCl, wherein the pH of said composition is greater than or equal to 5.0 and less than or equal to 9.0.